

**quantum counter**

A medium emitting with a *quantum yield* independent of the excitation energy over a defined spectral range (e.g, concentrated rhodamine 6G solutions between 300 and 600 nm). Also used for devices producing an electrical signal proportional to the *photon flux* absorbed in a medium.

1996, 68, 2267; O.B. 193; 1984, 56, 238